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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|--|-------------------------|----------------------|------------------------|-------------------------|--|--|
| 10/667,653 | 09/23/2003 | Christophe Carola | MERCK-2753 | 9118 | | |
| 23599 75 | 23599 7590 ' 10/16/2006 | | | EXAMINER | | |
| MILLEN, WHITE, ZELANO & BRANIGAN, P.C. | | | CHONG, Y | CHONG, YONG SOO | | |
| 2200 CLAREN SUITE 1400 | DON BLVD. | | ART UNIT | PAPER NUMBER | | |
| ARLINGTON, VA 22201 | | | 1617 | 1617 | | |
| | | · | DATE MAILED: 10/16/200 | DATE MAILED: 10/16/2006 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) |
|-----------------|---------------|
| 10/667,653 | CAROLA ET AL. |
| Examiner | Art Unit |
| Yong S. Chong | 1617 |

| | Yong S. Chong | 1617 | |
|--|---|--|--|
| The MAILING DATE of this communication appe | ars on the cover sheet with the c | orrespondence add | ress |
| THE REPLY FILED <u>9/25/2006</u> FAILS TO PLACE THIS APPLIC | ATION IN CONDITION FOR ALLO | WANCE. | |
| 1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: | ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in c | fidavit, or other eviden compliance with 37 Cl | nce, which FR 41.31; or (3) |
| a) \boxtimes The period for reply expires $\underline{3}$ months from the mailing date | of the final rejection. | | |
| b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (b) | ater than SIX MONTHS from the mailing | g date of the final rejecti | on. |
| TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 | , | | |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date nave been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL | tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da | of the fee. The appropri inally set in the final Office | iate extension fee ce action; or (2) as |
| 2. ☐ The Notice of Appeal was filed on A brief in comp | diance with 37 CFR 41 37 must be | filed within two month | s of the date of |
| filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed AMENDMENTS | nsion thereof (37 CFR 41.37(e)), to | avoid dismissal of th | e appeal. Since |
| | but prior to the data of filing a brief | will not be entered b | |
| The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co | | | ecause |
| (b) They raise the issue of new matter (see NOTE belo | • | TE DCIOW), | |
| (c) They are not deemed to place the application in bet appeal; and/or | | ducing or simplifying | the issues for |
| (d) ☐ They present additional claims without canceling a | corresponding number of finally rej | ected claims. | |
| NOTE: (See 37 CFR 1.116 and 41.33(a)). | | | |
| 4. The amendments are not in compliance with 37 CFR 1.13 | 21. See attached Notice of Non-Co | mpliant Amendment | (PTOL-324). |
| 5. Applicant's reply has overcome the following rejection(s) | : | | |
| Newly proposed or amended claim(s) would be all non-allowable claim(s). | · | • | _ |
| 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: | ☐ will not be entered, or b) ☒ wi vided below or appended. | ll be entered and an e | explanation of |
| Claim(s) allowed: Claim(s) objected to: | | | |
| Claim(s) objected to: Claim(s) rejected: <u>1-11 and 18</u> . Claim(s) withdrawn from consideration: <u>12-17</u> . | | | |
| AFFIDAVIT OR OTHER EVIDENCE | | | |
| 8. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). | | | |
| The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar | overcome <u>all</u> rejections under appe y and was not earlier presented. S | al and/or appellant fai see 37 CFR 41.33(d)(| ils to provide a 1). |
| 10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER | n of the status of the claims after e | ntry is below or attach | ned. |
| The request for reconsideration has been considered bu <u>See Continuation Sheet.</u> | | n condition for allowar | nce because: |
| 12. Note the attached Information Disclosure Statement(s). | (PTO/SB/08) Paper No(s) | | |
| 13. | | | |
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SHENGJUN WANG FRIMARY EXAMINER Continuation of 11. does NOT place the application in condition for allowance because: Applicants still argue that the restriction requirement is improper because although the knowledge of mixing is well known in the art, the claims require mixing of a novel compound into a composition. This is not persuasive because the claims are directed to a process which involves only mixing as the active steps. Nonetheless, the method claims will be rejoined when the claims directed to the composition are indicated as allowable as stated in the restriction requirement.

The objection to claim 5 has been withdrawn in view of the amendments, which have been entered. In addition, Applicant's arguments directed to the 112 rejection is persuasive and has been withdrawn.

Applicant argues that the teachings of Ley and Prendergast et al. are completely different with no motivation to combine. Applicants also argue that Ley et al. and the remaining references are directed to nonanalogous art. Examiner disagrees as both Ley and Prendergast et al. clearly disclose the use of bactericides and fungicides in their compositions. The differences in chemical structure is of little importance where the compounds are used for the same purpose.

"It is prima facie obvious to combine two compositions each of which is taught by the prior art to be useful for the same purpose, in order to form a third composition to be used for the very same purpose.... The idea of combining them flows logically from their having been individually taught in the prior art." In re Kerkhoven, 626 F.2d 846, 850, 205 USPQ 1069, 1072 (CCPA 1980).

Applicant argues that the shotgun dislosure of Ley is far too remote to suggest any specific combination. This is not persuasive because the fact remains that Ley clearly teaches the use of auxiliaries and additives, namely bactericides and fungicides. Accordingly, Prendergast also teaches that compounds of formula I are bactericides or fungicides. Furthermore, Jensen teaches that preservatives on foods prevent spoilage and decomposition.